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DUPLICATE

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Fontana, Jr. et al) Group No.:	2652
Fontana, Jr. et al Serial No.: 10/504,352 DD DD) Examiner:	William Joseph Klimowicz
Filed: 01/18/2002) Docket No.	SJO920000114US1
For: HIGH LINEAR DENSITY TUNNEL JUNCTION FLUX GUIDE READ HEAD WITH IN-STACK LONGITUDINAL BIAS STACK (LBS)))))	RECEIVED

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

Sir:

RESPONSE TO RESTRICTION REQUIREMENT

This document is in response to the Office Action mailed 10/09/2003.



November 2 72003

Date

Approved for use through 09/30/2000. omb 0651-0032

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MINY 2 4 2003 6		Application Number	10/584,352 10/09/368				
		Filing Date	01/18/2002				
TRANSMITTAL FOI	RM	First Named Inventor	Fontana Jr. et al				
(d be used for all correspondence after initial filling)		Examiner Name	William Joseph Klimowicz				
		Group Art Unit	2652				
Total Number of Pages in This Submission	14 + postcard	Attorney Docket Number	SJO920000114US1				
ENCLOSURES (check all that apply)							
Fee Transmittal Form Fee Attached X. Response to Restriction Requirement After Final Preliminary Amendment X. Extension of Time Request Express Abandonment Request Supplemental Information Disclosure Statement PTO Form 1449 C) cited references Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application PTO Form 1533 Response to Missing Parts Under 37 CFR 1.52 or 1.53	Assignment w/f Drawing(s) Request for Dra Licensing-relate Petition Checkl	Recordation Sheet awing Amendment ed Papers ist and Petition blication ney, Revocation respondence Address	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter X Additional Enclosure(s) (please identify below): POSTCARD DEC 1 9 2003 Technology Center 2600				
Firm or Individual Name Reg. No. 20,190 Signature Movember 2, 42003	indi	CANT, ATTORNEY, OR AGENT					
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C-10001	1 4	TRA

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Signature

Commissioner for Patents, P. O. Box 1450, Alexandria, V 22313-1450 on this date:

Johnston

PTO/SB/17 REV 1 (12/97)
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HOV 2 4 2003 FEE TRANSMITTAL	WIN 2 4 2003 FEE TRANSMITTAL Application Number			10/504,352	054358	~ ~ ~ ~ ~ ~		
Patent fees are subject to annual revision on October 1. These are the fees effective November 10, 1998.		Filing Date			01/18/2002 DEC 1 9 2003			
Small Entity payments must be supported by a small entity state of the programmer of the small entity fees must be paid. See Forms PTO/SB/	Small Entity payments must be supported by a small entity statement, Grant British and See must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1.28 First Named Inventor			Fontana Jr. et al Technology Center 260				
See 37 C.F.R. §§ 1.27 and 1.28		Examiner Name			William Joseph Klimowicz			
		Group / Art Unit			2652			
TOTAL AMOUNT OF PAYMENT (\$) 110.00		Attorney Docket No			SJ0920000114US1	l		
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge independent and credit any overpayment to: Deposit Account Number Deposit Account Name -50-2587 Hitachi Global Storage Technology		3. ADDITION Large Entity Fee Fee Code (\$) 105 130 127 50		l Entity Fee	Fee Description Surcharge - late filing for the providence of the		Fee Paid	
x Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee Solid Street Charge		139 130 147 2,520 112 920	139	130 2,520 920	Surcharge - late provis cover sheet Non-English specificati Request for reexamina Requesting publication Examiner action	ion ition		
2 Payment Enclosed: Check Money Order Other		113 1,840 [±]		1,840*	Requesting publication Examiner action			
FEE CALCULATION		115 110 116 420 117 950 118 1,480	215 216 217 218	55 210 475 740	Extension for response Extension for response Extension for response Extension for response	within second month within third month		
1. BASIC FILING FEE		128 2,010 119 330	228 219	1,005 165	Extension for response Notice of Appeal			
Code (\$) Code (\$) 101 770 201 385 Utility filing fee 106 340 206 170 Design filing fee 107 530 207 265 Plant filing fee 108 770 208 385 Reissue filing fee 114 160 214 80 Provisional filing fee SUBTOTAL (1) (\$)	Paid	120 330 121 290 140 110 141 1,330 142 1,330 143 480 144 640 122 130 126 180 146 770	220 221 240 241 242 243 315 122 126 246	165 145 55 665 240 320 130 180 385	Filing a brief in support Request for oral hearin Petition to revive unave application Petition to revive uninte abandoned application Utility issue fee (or reis Design issue fee Plant issue fee Petitions to the Commi Submission of Informat Filing a submission afte (37 CFR 1.129(a))	ng oidably abandoned entionally ssue) ssioner tion Disclosure Stmt		
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee	Paid	Other fee (specify) Application			Request for continued examination (RCE) (37 CFR 1.114) Disclaimer In for Patent Term Adjustment of Correction			
** or number previously paid, if greater; For Reissues, see below Large Entity Fee Fee Fee Fee Fee Fee See See Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 20 104 290 204 145 Multiple dependent claim 109 86 209 43 **Reissue independent claims over original patent ** Reissue claims in excess of and over original patent ** Reissue claims in excess of and over original patent SUBTOTAL (2) (\$)		SUBTOTAL (3) (\$) 110.00 ° *Reduced by Basic Filing Fee Paid						
SUBMITTED BY	вү			CON	COMPLETE (if applicable)			
Typed or Printed Name Ervin Footniston	Name Ervin F. Johnston			Reg	g. Number 20,190			
Signature Signature	mli			Date		November 2720	03	